23 MAY 2006 TO-1390 (Rev. 02-2005) IAPS Rec'd PCT/PTO

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER 407-386

U.S. APPLICATION NO. 41 Known, see PRIORITY DATE CLAIMED

	TIONAL APPLICATION NO.		NAL FILING DATE 24; 2004	PRIORITY DATE CLAIMED November 26, 2003					
		· · · · · · · · · · · · · · · · · · ·		Positions Of An Object					
APPLICAN	APPLICANT(S) FOR DO/EO/US								
Applicant	Lothar Wilhelmy Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
٠	This is a FIRST submission of items ∞								
	This is a SECOND or SUBSEQUENTS								
		1.							
3. [24] 1	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.	The US has been elected (Article 31).	ek Sin af pilot 1920 -	·• ::::::::::::::::::::::::::::::::::::						
5.	A copy of the International Application	n as filed (35 U.S.C	:. 371(c)(2))						
,	a. is attached hereto (required	d only if not commu	nicated by the Internation	onal Bureau).					
	b. has been communicated by	y the International B	Bureau.						
~	c. Is not required, as the appl	lcation was filed in t	he United States Recel	lving Office (RO/US).					
6.	An English language translation of th	e International App	lication as filed (35 U.S.	.C. 371(c)(2)).					
	a. is attached hereto.								
	b. has been previously subm	itted under 35 U.S.C	C. 154(d)(4).						
7.	Amendments to the claims of the Inte	ernational Application	on under PCT Article 19) (35 U.S.C. 371(c)(3))					
•	a. are attached hereto (requ	ired only if not com	municated by the Intern	ational Bureau).					
	b. have been communicated	I by the International	al Bureau.						
	c. have not been made; how	vever, the time limit	for making such amend	fments has NOT expired.					
	d. have not been made and	will not be made.	:						
8.	An English language translation of t	he amendments to	the claims under PCT A	Article 19 (35 U.S.C. 371(c)(3)).					
9.	An oath or declaration of the invento	r(s) (35 U.S.C. 371)	(c)(4)).						
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	ne annexes of the Ir	nternational Preliminary	Examination Report under PCT					
Itams	s 11 to 20 below concern document(B) or information is	ncluded:	:					
11. 🕅	An Information Disclosure Statemen		2.						
12.		1 100		with 37 CFR 3.28 and 3.31 is included.					
13.	A preliminary amendment.	kuri ili proditi k							
14.	An Application Data Sheet under 37	CFR 1.76.							
15.	A substitute specification.								
16.	A power of attorney and/or change of	f address letter.							
17. 🔲		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.							
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19.	A second copy of the English langua	•	*** 1						
20.			l Certifica	,					

This effection of Information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to life (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

LAP9 Rec'd PCT/PTO 2.3 MAY 2006

PTO-1390 (Rev. 02-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it displays a valid OMB control number.

U.S. APPLICAT	ION NO. (if known	, see 37 CFR 1.5) INTERNATIONAL AF		ATTORNEY'S DOC	CKET NUMBER		
	1/580		PCT/EP04/013	3547	407-386			
	owing fees have b				CALCULATIONS	PTO USE ONLY		
				\$300	\$ 300.00			
PCT Article 3	nination fee reliminary examina 3(1)-(4) ns	\$ 200.00						
Search fee (37 C International Sea	rch fee FR 1.445(a)(2)) h nal Searching Aut irch Report prepar	\$ 400.00						
	TOTAL OF 21, 2				\$ 900.00			
Additional fe	e for specification sting or computer 250 for each addi		•					
Total Sheets	Total Sheets Extra Sheets Number of each addit		h additional 50 or fraction up to a whole number)	RATE				
- 100 =	/50 =			x \$250	\$			
Surcharge of \$1:	30.00 for furnishing tate (37 CFR 1.49	g the oath or decl 2(h)).	aration later than 30 months t	rom the earliest	s			
CLAIMS	NUME	BER FILED	NUMBER EXTRA	RATE	\$			
Total claims		33 -20=	13	x \$ 50	\$ 650.00			
Independent clai		1 -3=		x \$200	\$			
	ENDENT CLAIM(S) (if applicable)		+ \$360	\$			
			TOTAL OF ABOVE	CALCULATIONS =	\$ 1550.00			
Applicant cl	aims small entity s	tatus. See 37 CF	R 1.27. Fees above are redu	ced by 1/2.				
			×.	SUBTOTAL =	\$ 1550.00			
	of \$130.00 for furn	\$						
, , , ,			TOTA	L NATIONAL FEE =	\$ 1550			
Fee for recording	g the enclosed as: le cover sheet (37	signment (37 CFF CFR 3.28, 3.31).	\$1.21(h)). The assignment m \$40.00 per property	ust be accompanied +	\$ 40.00			
			TOTAL	FEES ENCLOSED =	\$ 1590.00			
					Amount to be refunded:	\$		
			*, ***		Amount to be charged:	\$		
	*	of \$	to source the ob	ove fees is enclosed.				
	ck in the amount o		** 1:					
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No A duplicate copy of this sheet is enclosed.								
Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL COP	RRESPONDENCE	1/M	5 K366					
Mark	P. Ston							
25 T	hird Str	P. Stone						
Stam	ford, CT							
Tel.	(203) 3	NO. 27,954 ION NUMBER						
			•	REGISTRAT	ION NUMBER			

10/580449

IAPS Rec'd PCT/PTO 23 MAY 2006

407-386

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Applicant: Lothar Wilhelmy

Title: Device For The Detection Of Movements

And/Or Positions Of An Object

U.S. National Phase Of: PCT/EP2004/013547,

Filed: November 24, 2004

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Attn: Mail Stop PCT-US/EO

EXPRESS MAIL CERTIFICATE

"Express Mail" Mailing Label No. EV 624 192 496 US

Date of Deposit:	May 23, 2006	
T hereby certify that	this: <u>Copy of published PCT</u>	'/FD2004/013547
	of drawings (Figs. 1 -	
	P2004/013547; Copies of	
	ims 1 and 2 made before	
	ation of amendments to spe	
	<u> before International Bur</u>	
International Search R	eport; Preliminary Amendmen	<u>t; Information</u>
Disclosure Statement i	ncluding Form PTO-1449 and	copies of two
references; Executed In	nventor's Declaration; Execu	ted Assignment
and Assignment Transmi	ttal Letter; and Credit Care	d Payment Form
for patent application	filing fee, search fee, ex	amination fee,
fee for additional clai	ms, and fee for recording As	signment.
is being deposited with	the United States Postal Se	rvice "Express
Mail Post Office To Ad	dressee" service under 37 C	FR 1.10 on the
date indicated above a	and is addressed to the Co	mmissioner for
Patents, P.O. Box 1450,	Alexandria, VA 22313-1450.	

Mark P. Stone

Reg. No. 27,954

Attorney for Applicant 25 Third Street, 4th Floor

Stamford, CT 06905

(203) 329-3355